

36

Present State of the (Cont.)	BOV/5799
Ch. X. Bending and Straightening of Sheets, Shapes, and Tubes [Ye.N. Moshnin]	112
Ch. XI. Stamping From Sheets and Strips [S.L. Zlotnikov and G.N. Rovinskii]	119
Ch. XII. Automatic Pressworking Lines [S.L. Zlotnikov]	146
Ch. XIII. The Equipment of Blank-Producing Shops and Sections in Pressworking [P.V. Lobachev]	159
Ch. XIV. The Production of Blanks for [Machine] Parts by Helical Cross Rolling [S.P. Granovskii and Ye. A. Stosha]	175
Ch. XV. Metal Extrusion on Hydraulic Presses [A.I. Kagalovskii, and L.A. Shofman]	189
Ch. XVI. Parts Forging From Light-Metal Alloys on Large Hydraulic Presses [L.D. Gol'man and L.A. Shofman]	201

Card 4/8

36

Present State of the (Cont.)	SOV/5799
Ch. XVII. Mass Production of Parts [Solid Wheels and Tires] by Forging With Subsequent Rolling [A.V. Altykis, and L.D. Gol'man]	203
Ch. XVIII. Forging and Bending of Plates [Ye.N. Moshmin]	216
Ch. XIX. Making Large Forgings on Hydraulic Presses [U.S. Dobrinskiy, and N.V. Tikhomirov]	229
Ch. XX. Drop-Hammer and Crank-Press Forging [D.I. Berezhkovskiy, and V.F. Shcheglov]	224
Bibliography	225

## PRESSWORKING IN THE CHSSR

Ch. I. The Development of Metal Pressworking Processes in the Czechoslovakian Socialist Republic [F. Drantík, Railroad Engineering Institute, Prague]	261
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Card 5/8

36

Present State of the (Cont.)	SOV/5799
Ch. II. Making Large Forgings [B. Kraus, New Metallurgical Plant imeni Kliment Gottwald, Kunčice]	272
Ch. III. The Forging of Rotors for Turbo-generators [J. Novák, Metalurgical Plant imeni Lenin, Plzeň]	299
Ch. IV. The Forging of Large Crankshafts [S. Burda, K. Paul, and M. Honz, Metallurgical Plant imeni Lenin, Plzeň]	314
Ch. V. Techniques Used in Forging Large Rotors [F. Zlatchlávek, Vítkovice Metallurgical Plant imeni Kliment Gottwald, Ostrava]	335
Ch. VI. The Forging of Forked Pipes for Gas Pipelines [J. Čáslava, Vítkovice Metallurgical Plant imeni Kliment Gottwald, Ostrava]	345
Ch. VII. The Forging of Large Strengthening Rings for the Runners of Mixed-Flow Turbines [F. Kupka, Vítkovice Metallurgical Plant imeni Kliment Gottwald, Ostrava]	348

Card 6/8

34

Present State of the (Cont.)	SOV/5799
Ch. VIII. Scientific Research Work in the Field of Cold Impact Forging of Metals [F. Hrdzil, Plant imeni Smeral, Brno]	355
Ch. IX. Experience in the Cold Impact Forging of Nonferrous Metals [K. Marvan and J. Odchnal, Plant Tesla, National Enterprise, Hloubětín, and V. Šindelář, Scientific Research Institute of Vacuum Electrical Engineering, Prague]	381
Ch. X. The Manufacturing Process and Organization in the Stamping of Bodies at the Automobile Plant "National Enterprise (AZNP) Mladá Boleslav" [Z. Kejval, AZNP, Mladá Boleslav]	397
Ch. XI. The Mechanization of Obsolete Enterprises as a Means of Increasing Labor Productivity [B. Semer, Vítkovice Metallurgical Plant imeni Klement Gottwald, Ostrava]	410
Ch. XII. The Initial Pressworking of FeAl Alloys and Large FeCrAl Castings [F. Major and J. Šolc, Scientific Research Institute of Iron, Prague].	

Card 7/8

DOBRINSKIY, N.S., kand.tekhh.nauk

Present trends in the development of the manufacture of hydraulic  
presses in the U.S.S.R. Vest. mash. 41 no.6:42-46 Je '61.

(MIRA 14:6)

(Hydraulic presses)

DOBRENSKIY, N.S., kand.tekhn.nauk

Oil and gas accumulators for hydraulic presses. Vest.mash. 41  
no.9:27-32 S '61. (MIRA 14:9)  
(Hydraulic presses)

S/784/62/000/006/002/002

**AUTHOR:** Dobrinskiy, N.S., Candidate of Technical Sciences.

**TITLE:** Force and speed characteristics of the operating regime of hydraulic presses.

**SOURCE:** Moscow. Stankoinstrumental'nyy institut. Kafedra "Oborudovaniye i tekhnologiya kovki i shtampovki." Sbornik. no. 6. 1962, 138-152.  
Ispol'zovaniye radioaktivnykh izotopov v kuznechno-shtampovochnom proizvodstve; Osnovnyye polozheniya, skhemy i konstruktsii kontrol'nykh ustroystv pri avtomatizatsii shtampovki i kovki.

**TEXT:** The paper analyzes the force (F), speed (V), time-rate, and time characteristics of the process of plastic deformation of a billet on a hydraulic press (HP). The difference between the regime required for an optimal deformation process and the regime of actual operation of a HP is pointed out, and the F-and-V analysis is set up to achieve an optimal approach of the actual to the required regime. Working processes are classified in 6 basic groups: (I) Extrusion, etc., in which the F applied remains essentially constant along the plunger (P) stroke (S); (II) Upsetting, impact extrusion, etc., in which the F increases at a constant rate during the P S; (III) Bending, briquetting, etc., in which a portion of the S with constant-rate increase in F is followed by a brief portion with an almost infinitely steep F rise; (IV) Drawing of sheet material, stamping with rubber backing, etc., in which the F increases gradually along the S, but at a nonconstant rate; (V) Punching, clipping

Card 1/2

**Force and speed characteristics...**

S/784/62/000/006/002/002

of scrap, blooms, or slabs, etc., in which the F rises sharply over a relatively short path, whereupon it drops off even more sharply; (VI) Coining, etc., in which the F rises steeply for very small advances of the P, at a rate which is primarily a function of the elasticity of the HP. Typical F-vs.-S graphs are shown for these fundamental and for composite operations. The implications of the rate of increase of the F applied, potential energy accumulated, etc., on the design of a HP are summarized. The concept of the "fullness of the F-S graph,"  $\phi$ , defined as the ratio of the area underneath the actual F-S curve divided by the product  $F_{max} \cdot S$ , is developed. This quantity characterizes the energy required and affects the selection of the drive mechanism. Illustrative examples of operations pertaining to one of the basic-classification groups, but characterized by widely differing  $\phi$ 's and hence requiring different power drives, are tabulated. Processes characterized by insignificant working S's, but prolonged holds under pressure (e.g., stamping of plastics, us HP for testing tubes, etc.) are analyzed. Operations are classified by S, going from very short S (tension leveling, coining, etc.) to long S (bending, upsetting). Other classifications refer to maximum linear V, need for V control, constancy of P, V, specific pressure exerted on the billet, mode of application of the F (point, line, or area), eccentricity of F applied, frequency of application of F, and ratio of working-S time to total cycle time. A brief, comprehensive, analysis is given of the requirements for a HP to be used for flash trimming. There are 3 figures, 14 tables, and ASSOCIATION: None given. // 6 Russian-language Soviet references.

Card 2/2

DOBRINSKIY, N.S., kand.tekhn.nauk

Power and speed characteristics of operating conditions of hydraulic  
presses. Sbor. MOSSTANKIN no.6:138-152 '62. (MIRA 15:12)  
(Hydraulic presses—Testing)

DOBRIINSKIY, Nikolay Semenovich; STOROZHEV, M.V., red.; DASHEVSKAYA,  
I.Ya., ved. red.; VASIL'YEVA, F.A., ved. red.

[Modern hydraulic foging presses; survey of foreign engineer-  
ing] Sovremennye gidravlicheskie kovochnye pressy; obzor za-  
rubezhnoi tekhniki. Moskva, GOSINTI, 1962. 100 p. (Tema 7)  
(MIRA 17:5)

DOBRINSKIY, N.S., kand. tekhn. nauk, dotsent

Selecting the working fluid for the drive of hydraulic presses.  
Vest. mashinostr. 44 no.10:59-64 O '64. (MIRA 17:11)

L 27352-66 EWT(m)/T/EWP(k)/EWP(t) IJP(c) JD/HW  
ACC NR: AP6007720 SOURCE CODE: UR/0413/66/000/003/0119/0119

AUTHORS: Dobrinskiy, N. S.; Povarov, V. S.

ORG: none

TITLE: Method for correcting forgings. Class 49, No. 178662

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 3, 1966, 119

TOPIC TAGS: forging machinery, metal forging, turbine blade

ABSTRACT: This Author Certificate presents a method for correcting forgings, for example, turbine and compressor blades, in a sectional die. To increase the accuracy of the dimensions, the heated blade forgings are clamped between movable die sections at their technological bases (at the root and tip) with an initial fin separation. Then the forging is corrected in the die along the fin with simultaneous calibration of the base surfaces. Without completely removing the die pressure, the forging is finally quenched by introducing cooling fluid under pressure directly into the split die.

SUB CODE: 13/ SUBM DATE: 10Jan61

Card 1/1 PB

UDC: 621.226  
621.7.04-253.5

BAKHAREV, A.N., nauchnyy sotr.; DOBRINSKIY, N.Ya., nauchnyy sotr.;  
STEPANOV, P.A., nauchnyy sotr.; DUBROVSKIY, I.I., red.;  
RACHKOV, P.A., tekhn. red.

[In the orchards and laboratories of Michurinsk] V sadakh i  
laboratoriakh Michurinska. Tambov, Tambovskoe knizhnoe izd-  
vo, 1961. 158 p.  
(MIRA 15:9)

1. TSentral'naya geneticheskaya laboratoriya im. I.V.Michurina  
(for Bakharev, Dobrinskiy). 2. Nauchno-issledovatel'skiy in-  
stitut sadovodstva im. I.V.Michurina (for Stepanov).  
(Michurin, Ivan Vladimirovich, 1855-1935)  
(Michurinsk---Fruit culture---Research)

BAKHAREV, A.N.; GORSHKOV, I.S.; DOBRINSKIY, N.Ya.; MIKHALEVA,  
T.I., red.

[I.V.Michurin in the recollections of his contemporaries]  
I.V.Michurin v vospominaniakh sovremenников. Tambov,  
Tambovskoe knizhnoe izd-vo, 1963. 214 p. (MIRA 17:5)

L 08119-67 EWT(m)/EWP(t)/ETI IJP(c) FIN/JD  
ACC NR: AP6025983 (N) SOURCE CODE: UR/0310/66/000/007/0027/0027

AUTHOR: Yavnel', S. (Engineer); Dobrinskiy, S. (Engineer)

34  
B

ORG: TsPKB

TITLE: Thermal treatment of precision parts of diesel-engine fuel system

SOURCE: Rechnoy transport, no. 7, 1966, 27

TOPIC TAGS: metal heat treatment, martensite steel, steel, diesel engine, ENGINE FUEL SYSTEM, ENGINE COMPONENT

ABSTRACT: For obtaining high-quality precision parts for diesel-engine fuel systems, the appropriate type of steel has to be selected and the proper heat treatment applied. The Central Planning and Design Bureau of the Ministry of the River Fleet has consolidated the list specifying the types of steel which can be used for engine parts and prescribing the method to be applied for their heat treatment. The metallurgical process given for the heat treatment of 3 types of steel includes data on hardening and cooling temperatures, changed properties, the martensite point, and the percentage of austenite before and after cold treatment. Oil burners heat-treated by the recommended technique, with gradual hardening in molten alkalies followed by cold treatment, proved best after one season of operation. Orig. art. has: 2 tables. [GE]

SUB CODE: 11, 13/ SUBM DATE: none

UDC: 621.436.004 : 66.046

L 25463-66 EWP(k)/EWT(d)/EWT(m)/T/EWP(1)/EWP(v)/EWP(t)/EWP(h) JD/HM  
ACC NR: AP6011216 SOURCE CODE: UR/0413/66/000/006/0053/0053

INVENTOR: Sukhov, O. V.; Dobrinskiy, V. K.

ORG: none

TITLE: A device for capacitance welding. Class 21, No. 179857 [announced by Institute of Electric Welding im. Ye. O. Paton (Institut elektrosvarki)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 6, 1966, 53

TOPIC TAGS: welding, welding equipment, positive feedback

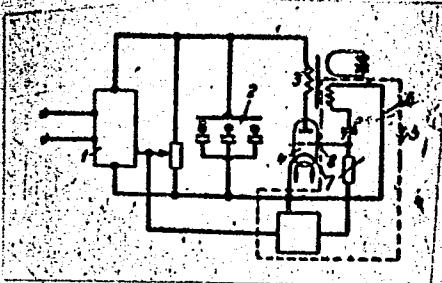
ABSTRACT: This Author's Certificate introduces: 1. A device for capacitance welding which contains a charging unit, working capacitors, a welding transformer, and a discharge tube with a control unit. The accuracy of the electric power dosage during welding is improved by connecting a positive feedback circuit between the cathode and grid of the discharge tube for the welding current in the control unit. 2. A modification of this device in which the feedback circuit consists of a variable capacitor and coil connected in series. The coil is mounted on the magnetic circuit of the welding transformer.

UDC: 621.791.763

Cord 1/2

L 25463-66

ACC NR: AP6011216



1---charging units; 2---working capacitors;  
3---welding transformers; 4---discharge tube;  
5---tube control unit; 6---positive feedback  
circuit; 7---cathode; 8---grid

SUB CODE: 09,13/ SUBM DATE: 28Apr64/ ORIG REF: 000/ OTH REF: 000

Card 2/2

DOBRENSKIY, Ya.A.

Perforation of the uterus with strangulation in its folds of the ileum in the production of abortion. Kaz.med.zhur. no.5:73 8-0 '60.  
(MIRA 13:11)

1. Iz akushersko-ginekologicheskogo otdeleniya (zav. - Ya.A.Dobrinskiy) zhelezodorozhny bol'nitsy (glavvrach - P.T.Frolenko)  
stantsii Krasnyy Liman.  
(UTERUS--RUPTURE)  
(ABORTION--COMPLICATIONS AND SEQUELAE)

DOBRINSKIY, Ya.O. [Dobryns'kyi, IA.O.]

Significance of isoantigenic incompatibility of the blood in  
obstetrical practice. Fed. akush. i gin. 22 no. 1:57-58 '60.  
(MIRA 13:8)

1. Rodil'noye i ginekologicheskoye otdeleniye (zav. - Ya.O.  
Dobrinskiy) Zheleznodorozhnoy bol'nitsy, stantsiiia Chervonyy  
Liman (glavnyy vrach - n.p. korneyev [N.P. Kornieiev] i otdel  
konservirovaniya krovi (zav. - V.N. Krainskaya-Ignatova  
[Krains'ka-Ignatova]) Ukrainskogo nauchno-issledovatel'skogo  
instituta perelevaniya krovi neotlozhnoy khirurgii (direktor-  
kand.med.nauk Yu.M. Orlenko).

(RH FACTOR)

DVALI, M.F.; DOBRISEV, D.V. [Dobryshev, D.V.]

Criteria for prognosis prospects of crude oil in the  
practical work of prospecting in the U.S.S.R.  
Analele geol geogr 14 no.2:33-45 Ap-Je '60.

KOVAL', M.A., kand.med.nauk (Yalta, ul. Vaykova, d.10); VLASOV, I.V.;  
Dobritskaya, A.A.

Use of vasography in inflammatory diseases of the extremities. Nov.  
khir.arkh. no.5:68-74 S-O '59. (MIRA 13:3)

1. Khirurgicheskiye otdeleniya Alushtinskoy gorodskoy bol'nitsy i  
Yaltinskoy gorodskoy bol'nitsy. Nauchnyy rukovoditel' - zaveduyu-  
shchiy kafedroy fakul'tetskoy khirurgii Krymskogo meditsinskogo  
instituta prof. P.P. TSarenko.

(EXTREMITIES, LOWER) (ANGIOGRAPHY)

USSR/Soil Science - Physical and Chemical Properties of Soil

J.

Abs Jour : Ref Zhur - Biol., No 15, 1958, 67908

Author : Dobritskaya, Yu.I.

Inst : Soil Science Institute, Academy of Sciences USSR

Title : Colorimetric Determination of Molybdenum in Soils and Plants.

Orig Pub : Pochvovedeniye, 1957, No 3, 91-100.

Abstract : A description is given of a modification of the rodanide method of determining Mo when it appears in the form of a molybdenum-rodanide complex of orange-yellow color, arising in an acid medium when KCNS and a reducing agent are present. The optimal conditions for the formation of a molybdenum-rodanide complex are examined, also the possibilities of photocalorimetric measurement of the derived extract, the influence of HCl, KCNS, SnCl<sub>2</sub>

Card 1/2

USSR/Soil Science - Physical and Chemical Properties of Soil.

J.

Abs Jour : Ref Zhur - Biol., No 15, 1958, 67908

concentrations, the presence of Fe and other elements, and the effect of time and of organic solvents on the stability of the composition of the complex and the reproducibility of the acquired results. A method is given for the calorimetric determination of Mo in soils and plants. The work was done in the Soil Institute of the USSR Academy of Science. -- B.P. Fleshkov.

Card 2/2

- 20 -

CHERNOV, V.A.; BELYAYEVA, N.I.; DOBRITSKAYA, Yu.I.

Composition and adsorption capacity of colloidal fractions  
isolated from Podzolic soils by means of a supercentrifuge. Poch-  
vovedenie no.8:51-56 Ag '59. (MIRA 12:11)

1. Pochvennyy institut im. V.V.Dokuchayeva AN SSSR.  
(Soil colloids)

DOBRITSKAYA, Yu.I.

Molybdenum content in some soils of the Soviet Union.  
Pochvovedenie no.1:91-99 Ja '62. (MIRA 17:1)

1. Pochvennyy institut imeni V.V. Dokuchayeva.

DOBRITSKAYA, Yu.I.

Accelerated method for incomplete bulk analysis of soils.  
Pochvovedenie no.9:88-96 S '62. (MIRA 16:1)

1. Pochvennyy institut imeni V.V.Dokuchayeva.  
(Soils--Analysis)

DOBRITSKAYA, Yu.I.

Molybdenum in the soils of Moscow Province. Pochvovedenie  
no.5:84-95 My '64. (MIRA 17:9)

1. Pochvennyy institut imeni Dokuchayeva, Moskva.

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1

DOMBROVSKIY, N. G. and DOBRITSKIY, I. S.

"The work of the excavators SE-3 with heavy load automatic dump trucks,"  
Mechanization of Labor-Consuming and Heavy Work, ~~1952~~ 1951.

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1"

DOBRIYANIN, A.; SHISHKALOV, A.

Results of inoculations against tularemia in Brest Province.  
Zdrav. Belor. 6 no. 10:53-54 0 '60. (MIRA 13:10)

1. Iz brestskoy oblsanepidstantsii.  
(BREST PROVINCE—TULAREMIA—PREVENTIVE INOCULATION)

DOBRIYANIN, A.

Our suggestion for a card file of preventive inoculations of  
children. Zdrav.Bel. 7 no.11:45-46 N '61. (MIRA 15:11)

1. Glavnnyy vrach Brestskoy oblastnoy sanitarno-epidemiologicheskoy  
stantsii.  
(VACCINATION) (MEDICAL RECORDS)

~~REF ID: A6510~~  
USSR/Medicine - nutrition

FD-3062

Card 1/1      Pub. 141 - 8/23

Author : Dobriyer, I. B. and Kostenko, A. N.

Title : Acidophilic-yeast milk - a new type of sour milk product

Periodical : Vop. pit., <sup>Nr. №. 3,</sup> '39-41, May/Jun 1955

Abstract : By using fermentations containing cultures of lactobacterium acidophilum and certain types of wine yeast, the authors succeeded in preparing a sour milk product which differs from other dietetic milk products in taste and consistency. The best quality was achieved by cutting the fermentation at 33° with a two per cent beet sugar solution. The wine yeast, when used in conjunction with lactobacterium acidophilum, stimulates the growth of the latter and increases the shelf life of the product up to two or three months. Three references (all USSR; one since 1940).

Institution : Microbiological Laboratory (Head - Cand Biol Sci S. P. Askalonov)  
Ukrainian Sci-Res Inst of Nutrition, Kiev

Submitted :

*DOBRIYER, I.B.*  
DOBRIYER, I.B.

Determining the antibiotic properties of sour milk products. Lab.  
delo 3 no.6:29-32 N-D '57. (MIRA 11:2)

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya  
Ministerstva zdravookhraneniya USSR, Kiyev.  
(MILK, ACIDOPHILOUS) (ANTIBIOTICS)

*DOBRIYER, I.B.*

ASKALONOV, S.P.; DOBRIYER, I.B.; SHVAYKO, V.A. [deceased] (Kiev)

Changes in the intestinal microflora in various diets [with summary in English]. Vop. pit. 16 no.2: 58-62 Mr-Ap '57. (MLRA 10:10)

1. Iz mikrobiologicheskoy laboratorii (zav. - kandidat meditsinskikh nauk S.P. Askalonov) Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya, Kiev.

(INTESTINES, microbiol.

eff. of various diets in rats (Rus))  
(DIETS, eff.

on intestinal flora in rats (Rus))

DOBRIYER, I.B.; ANDRUSHCHUK, A.A.; SHVAYKO, V.A. [deceased]

Using acidophilus-yeast milk for digestive disturbances of different origins in infants. Ped., akush. i gin. 19 no.1:20-24 '57.

(MIRA 13:1)

1. Mikrobiologicheskaya laboratoriya (rukoveditel' - kand.biol.nauk S.P. Askalonov) Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya (direktor - kand.med.nauk A.T. Stovbun), otdel profilaktiki i terapii (nauchnyy rukoveditel' - kand.med.nauk A.M. Khvul') Ukrainskogo nauchno-issledovatel'skogo instituta okhrany materinstva i detstva im. Geroya Sovetskogo Soyuza prof. P.M. Buyko (dir. - zasluzhennyy vrach USSR M.D. Bureau) i Dom rebenka No.3 Kiyevskogo gorzdravotdela (glavnnyy vrach - R.P. Kyashko).

(MILK, ACIDOPHILUS) (METABOLISM, DISORDERS OF)

SVERSHKOV, I.V.; DOBRIYER, I.B.; KAZNACHENY, P.Ya.

Causes of beet-red staining in fermented vegetables. Vop.pit.  
19 no.1:90-91 Ja-J '60. (MIRA 13:5)

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya  
Ministerstva zdravookhraneniya USSR, Kiyev.  
(VEGETABLES)

ASKALONOV, Sergey Pavlovich; DOBRIYER, Isaak Borisovich; GORDIN, Boris L'vovich; SLABOSPITSKIY, T.P., red.; LOKHMATYY, Ye.G., tekhnred.

[Microbiological investigation and hygienic inspection of food products] Mikrobiologicheskoe issledovanie i sanitarnaia ekspertiza pishchevykh produktov. Izd.3., ispr. i dop. Kiev, Gos.med.izd-vo USSR, 1959. 333 p. (MIRA 12:9)  
(FOOD--BACTERIOLOGY)

DOBRIYER, I.B., kand.biologicheskikh nauk

Frequency of food contamination by pathogenic serotypes of Escherichia coli. Gig. i san. 26 no.8:104-106 Ag '61. (MIRA 15:4)

1. Iz laboratorii mikrobiologii Nauchno-issledovatel'skogo instituta pitaniya Ministerstva zdravookhraneniya USSR.  
(FOOD CONTAMINATION) (ESCHERICHIA COLI)

DOBRIYER, I.B.

Outbreak of food poisoning following the consumption of  
milk infected with Salmonella on a farm. Zhur. mikrobiol.,  
epid. i immun. 40 no.2:101-103 F '63. (MIRA 17:2)

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta  
pitaniya Ministerstva zdravookhraneniya UkrSSR.

DOBROKHOTOVA, L.P.; BONFITTO, M.

Effect of seizures of the auditory reflex epilepsy on the  
activity of the heart. Nauch. dokl. vys. shkoly; biol.  
nauki no.1:58-61 '66. (MIRA 19:1)

1. Rekomendovana kafedroy fiziologyi vyschey nervnoy  
deyatel'nosti Moskovskogo gosudarstvennogo universiteta.  
Submitted September 30, 1964.

VLASOVA, K.N.; ANTROPOVA, N.I.; DOBROKHOTOVA, M.K.; LYADYSHEVA, Ye.K.;  
PAVLOVA, G.I.

Copolymers of  $\epsilon$ -caprolactam and mixture of  $\epsilon$ -methylcaprolactam  
isomers. Plast. massy no.2:8-9 '66. (NIRA 19:2)

DOBRKOVSKY, M.

Technic of Filatov's grafting. Cas. lek. cesk. 90 no.30:905-  
908 27 July 1951. (CIML 21:1)

1. Of the Clinic of Plastic Surgery in Prague (Head -- Prof.  
F. Burian, M.D.).

DOBRKOVSKY, Mario, MUDr

Principles of local therapy of burns. Cas.lek.cesk. 91 no.41:1172-1174 10 Oct 52.

1. Z kliniky plastické chirurgie v Praze. Prednosta: prof. dr. F. Burian.

(BURNS, therapy,  
local method)

DOBRKOVSKY, M., MUDr

Treatment of hemangioma. Cas. lek. cesk. '94 no.1-2:17-18 7 Jan 55.

1. Z kliniky plastické chirurgie Karlovy univerzity v Praze.

Přednosta prof. MUDr František Burian.

(ANGIOMA, ther.)

DOBRKOVSKY, M.; SEDIACEK, J.; VRABEC, R; KOLAR, J.

Clinical aspects of frostbite. Cesk. fysiolog. 7 no.4:335-337 July 58.

1. Klinika plasticke chirurgie, oddeleni pro lecbu popalenyh, Klinika  
radiologicka, Praha.  
(FROSTBITE,  
clin. aspects (Cz))

monthly LIST OF EAST EUROPEAN ACCESSIONS,  
LC, Vol 8, No. 6, Sept. 59  
encl.

SVAB, Vaclav; DOBRKOVSKY, Maria

Osteoporosis and bony dystrophy in burns. Cesk. rentgenol. 15 no.5:  
307-314 0 '61.

1. Radiologicka klinika Karlovy university v Praze, prednosta prof.  
MUDr. Vaclav Svab Klinika plasticke chirurgie Karlovy university v  
Praze, prednosta akademik Frantisek Burian.  
(BURNS complications) (OSTEOPOROSIS complications)  
(BONE DISEASES complications)

*DOBROVSKY, M*

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|----|--|
| 1. | Information on Soviet military attaché in Peking, to S. Korea.<br>Soviet attaché in Peking, to S. Korea.     |
| 2. | Information on Soviet military attaché in Peking, to S. Korea.<br>Soviet attaché in Peking, to S. Korea.     |
| 3. | Opinion of the Soviet Minister of Defense and the General Staff<br>-Military attaché in Peking, to S. Korea. |
| 4. | Comments by Soviet military attaché in Peking, to S. Korea.  |
| 5. | Information on Soviet attaché in Peking, to S. Korea.<br>Soviet attaché in Peking, to S. Korea.              |
| 6. | Information on Soviet attaché in Peking, to S. Korea.  |
| 7. | "Military" to be used in Soviet military attachés in Military<br>Chancery, Peking, to S. Korea.              |
| 8. | Information on Soviet attaché in Peking, to S. Korea.  |
| 9. | Information on Soviet attaché in Peking, to S. Korea.  |

VRABEC, R.; KOLAR, J.; DOBRKOVSKY, M.

Growth disorders as a result of thermal injuries. Acta chir. orthop.  
traum. cech. 29 no.6:559-565 D '62.

1. Klinika plastické chirurgie lekarske fakulty hygienicke University  
Karlovych v Praze, prednosta akademik F. Burian Radiologicka klinika  
fakulty vseobecneho lekarstvi University Karlovych v Praze, prednosta  
prof. dr. V. Svab, DrSc.  
(BURNS) (GROWTH) (BONE DISEASES) (COLD) (FROSTBITE)

MALEK, P.; DOBRKOVSKY, M.; ZASTAVA, V.; KOLC, J.

The proposed use of tetracycline antibiotics for the evaluation of  
the degree of burns. Acta chir. plast. 5 no.1:48-56 '63.

1. Institute for Clinical and Experimental Surgery, Prague (Czechoslovakia)  
Director: Prof. B. Spacek, D. Sc. The Burns Unit of the Clinic of Plastic  
Surgery, Prague Chief: Academician F. Burian.  
(CHLORTETRACYCLINE) (BURNS) (DIAGNOSIS)

HAJEK, S.; GREGORA, Z.; STEFAN, J.; KRAL, Z.; CHYBA, J.; RUZICKA, L.;  
DOBRKOVSKY, M.; DOLEZALOVA, J.

Analysis of 147 fatal thermic injuries. Acta chir. plast. 5  
no. 3:193-204 '63.

1. Medical Faculty of Hygiene, Charles University, Prague  
(Czechoslovakia) Department of Pathology and Forensic Medicine  
Director: Doc. J. Stolz, M.D. Department of Health Organization,  
Medical Faculty of Hygiene, Prague Director: Prof. F. Blaha,  
M.D. The Burns Unit of the Clinic of Plastic Surgery, Charles  
University, Prague Director: Academician F. Burian.  
(BURNS) (MORTALITY) (PATHOLOGY)  
(ACCIDENT PREVENTION)

DOERKOVSKY, Mario; KALINA, Jiri

Survival of skin homotransplants from metabolically abnormal subjects. Sborn.ved.prac.lek.fak.Karlov.Univ. (Hrad.Kral.) 6 no.3:Supplement:311-313 '63.

l. Oddeleni lecby popalenyh, Praha a Popaleninova stanice, Ostrava-Zabrech.

\*

MALEK, P.; ZASTAVA, VI.; KOLC, J.; KOCHANDRLE, V.; DOBRKOVSKY, M.

On the problem of the diagnostic use of tetracycline anti-biotics. Rozhl. chir. 42 no. 3:155-160 Mr '63.

1. Ustav klinicke a experimentalni chirurgie v Praze, reditel prof. dr. B. Spacek, DrSc. Oddel. popalenin kliniky plasticke chirurgie lekarske fakulty hygienicke KU v Praze, prednosta akademik F. Burian.

(TETRACYCLINE) (NEOPLASM DIAGNOSIS) (ISCHEMIA)  
(NECROSIS) (INFLAMMATION) (BURNS)  
(MYOCARDIAL INFARCTION) (FLUORESCENCE)

MOSEROVA, J.; DOBRKOVSKY, M.; MUSIL, J.; PAVLOVSKA, J.

Biological half-life of iodinated albumin administered to  
burned patients. Cas. lek. cesk. 103 no.28:791-794  
6 Jl '64

1. Klinika plastické chirurgie lekarské fakulty hygienické  
KU [Karlov University] v Praze, oddelení pro lečbu popálenin  
(prednostat: prof. dr. V. Karfík) a Oddelení pro klinickou bioche-  
mii lekarské fakulty hygienické KU [Karlov University] v Praze  
(vedoucí: MUDr. RNDr. J. Oppl).  
  
[Redacted area]  
  
[Redacted area]

MUSIL, J.; PAVLOVSKA, J.; BEDNARIK, T.; LOSTICKY, C.; HLADKOVA, D.;  
DOBERKOVSKY, M.

Study of the metabolism of iodinated albumin in patients with  
burns sickness. Acta chir. plast. 7 no.2:85-91 '65

1. Department for Clinical Biochemistry, Medical Faculty of  
Hygiene, Prague, Czechoslovakia (Head: J. Oppl, M.D., D.Sc.)  
and Burns Unit of the Clinic of Plastic Surgery, Charles  
University, Prague (Director: Prof. V. Karfik, M.D., D.Sc.).

Dobrobolskiy, V.V.

USSR/ Engineering - Reservoir building

Card 1/1 Pub. 86 - 29/37

Authors : Dobrobolskiy, V. V.

Title : Removal of traces of a cave

Periodical : Priroda 44/4, page 117, Apr 1955

Abstract : A description is given of the geological factors and present conditions of highlands in the western part of the Lipets District where the land is cut by deep ravines. An artificial reservoir in this region maintained its level of water for a time and then the level of the water rapidly sank. An account is given of how funnel-like openings in the earth were filled with the aid of bulldozers and tractors after which the level of the water remained constant.

Institution : .....

Submitted : .....

DOORBORSTATA, A. I.

Chemical reaction. After a while, the color of the solution changes from yellow to blue. This is due to the fact that the yellow color comes from dinitro-diamino platinum(IV) and the blue color comes from  $\text{Pt}^{2+}$ . When the sample is treated similarly a bright green color is formed, owing to liberation of  $\text{NH}_3$  activated by  $\text{NO}_2$  in the inner sphere. The potassium dinitro-diamino-platinum can be separated partially by repeated fractional crystallization into the less-soluble form, which after conversion to the dinitro-diamino form yields only a faint blue with 1,1'-phenyl-bisphenol, and the more-soluble potassium tetrano-dinitro-platinum, which after conversion to the tetrano compound yields a bright red color with 1,1'-phenyl-bisphenol. (See H. Pachman)

DOBROBORSKAYA, A.I.

Preparation of ammonium chloroiridate. Zhur. Priklad. Khim. 26, 223-4 '53.  
(MIRA 6:3)  
(CA 47 no.21:11061 '53)

1. Lensoviet Technol. Inst., Leningrad.

DOBROBORSKAYA, A. I.

4  
5  
8

2

- ✓ 9020\* Problem of the Interinfluence of Groups in the Inner Sphere of Complex Compounds. К вопросу о взаимном влиянии групп в внутренней сфере комплексных соединений. (Russian.) A. A. Grinberg and A. I. Dobroborskaya. Zhurnal Neorganicheskoi Khimii, v. 1, no. 1, 1956, p. 43-47.  
Laboratory proof of one theory of *trans*-influence; consideration of *cis*-influence; problems of isometry. Variants of substitution processes in isometric dinitroammines. Table. 3 ref.

PM sf

DOBROBORSKAYA, A. I.

Category: USSR/Analytical Chemistry - General Questions.

G-1

Abs Joar: Referat Zhur-Khimiya, No 9, 1957, 30924

Author : Grinberg A.A., Dobroborskaya A. I.

Inst : not given

Title : Volumetric Determination of Iron, Platinum and Iridium in the Presence of One Another

Orig Pub: Zh. neorgan. khimii, 1956, 1, No 10, 2360-2367

Abstract: For the analysis of the system  $\text{Fe}^{3+}$ ,  $[\text{PtCl}_4]^{2-}$  and  $[\text{IrCl}_4]^{3-}$ ,  $\text{Ce}(\text{SO}_4)_2$  was used as the oxidizing agent. The sample of  $\text{K}_3[\text{PtCl}_4]$  (0.05 to 0.015 g) was dissolved in 20-25 ml water, and to this solution were added 10 ml of approximately 0.1 N solution of Mohr's salt, 20 ml of 25%  $\text{H}_2\text{SO}_4$  and 10 ml  $\text{H}_3\text{PO}_4$  (specific gravity 1.5). The resulting solution was titrated, at 18-20°, with a solution of  $\text{Ce}(\text{SO}_4)_2$ , in the presence of 4-5 drops of a solution of diphenylamine, until the color of the solution changed to bluish-violet. It was found that the presence of  $\text{K}_3[\text{PtCl}_4]$  and replacement of  $\text{H}_2\text{SO}_4$  by HCl do not

Card : 1/3

-8-

Category: USSR/Analytical Chemistry - General Questions.

G-1

Abs Jour: Referat Zhur-Khimiya, No 9, 1957, 30924

affect the results of titration of  $\text{Fe}^{2+}$  with a solution of  $\text{Ce}(\text{SO}_4)_2$ . On potentiometric titration the end point of titration of  $\text{Fe}^{2+}$  is sharp; oxidation of  $[\text{PtCl}_6]^{2-}$  begins after completion of the oxidation of  $\text{Fe}^{2+}$ . Presence of  $\text{H}_3\text{PO}_4$  or of  $\text{KH}_2\text{PO}_4$  in the solution does not interfere. For the determination of  $[\text{IrCl}_6]^{3-}$  the titration is carried out in sulfuric acid solution (about 15%  $\text{H}_2\text{SO}_4$ );  $[\text{IrCl}_6]^{3-}$  does not interfere. To determine the sum Pt + Ir in the presence of Fe the samples of  $\text{K}_2[\text{PtCl}_6]$  and  $(\text{NH}_4)_2[\text{IrCl}_6]$  were dissolved in about 20 ml water with addition of 20 ml  $\text{H}_2\text{SO}_4$  (2 N); solution of  $\text{NH}_4\text{Fe}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$  was combined with a solution of CuCl, the mixture was added to the heated solution under study, aliquot portions were taken after 20 hours, in one portion the  $\text{Fe}^{2+}$  content was determined by titration with a solution of  $\text{Ce}(\text{SO}_4)_2$  in the presence of  $\text{H}_3\text{PO}_4$ ,  $\text{H}_2\text{PO}_4$  and diphenylamine, while in the other portion the sum of Pt + Ir was determined by potentiometric titration with a solution of  $\text{KMnO}_4$ . It was found that on oxidation

Card : 2/3

-9-

GRINBERG, A.A.; IN'KOVA, Ye.N.; DOBROBORSKAYA, A.I.

Solubility of geometrical isomers of platinum complexes in  
solutions of electrolytes. Zhur.neorg.khim. 7 no.5:987-991  
My '62. (MIRA 15:7)  
(Platinum compounds) (Solubility)

GRINBERG, A.A., akademik; DOBROBORSKAYA, A.I.

Difference of reactions of geometrically isomeric compounds  
[PtA<sub>2</sub>X<sub>4</sub>]. Dokl. AN SSSR 152 no.3:615-616 S '63. (MIRA 16:12)

1. Leningradskiy tekhnologicheskiy institut im. Lensoveta.

GRINBERG, A.A.; DOBRUBORSKAYA, A.I.

Solubility of the geometrically isomeric salts in electrolyte  
solutions. Zhur. neorg. khim. 9 no.8:2026-2028 Ag '64.  
(MTR 17:11)

KLUPT, F.B., starshiy prepodavatel'; GRIGOR'YEV, G.P., kand.tekhn.nauk;  
DOBROBORSKAYA, R.Yu., mladshiy nauchnyy sotrudnik

New types of suede, velour and velvet materials manufactured with  
a paper base. Trudy LTITSBP no.11:141-151 '62. (MIRA 16:10)

DOBROBORSKAYA, TS.I.; GOROKHOVSKAYA, P.V.

Trilonometric determination of zinc in cyanide and noncyanide  
electrolytes used in brass plating. Kauch. i rez. 16 no.12:31-32  
D '57. (MIRA 11:3)

1. Leningradskiy zavod RTI.  
(Zinc--Analysis) (Electrolytes) (Titration)

ZIMIN, A.P., dotsent; Prinimali uchastiye: AKHLYUSTIN, V.K., kand.tekhn.  
nauk; DOBROBORSKIY, G.A., starshiy prepodavatel'; IGUMNOV, Yu.A.,  
assistent; GORSHKOVA, N.G., inzh.

Investigating the performance of industrial specimens of dump  
skips without skip dump tracks in the general mine hoisting  
systems; static analysis. Izv.vys.ucheb.zav.; gor.shur.  
no.6:115-126 '59. (MIRA 13:4)

1. Sverdlovskiy gornyy institut imeni V.V.Vakhrusheva. Rekomendo-  
vana kafedroy gornoj mehaniki.  
(Mine hoisting)

DOBROBORSKIY, G.A., inzh.

Experimental investigation of stresses in mine hoisting machine  
drums. Izv.vys.ucheb.zav.; gor.zhur. no.1:124-129 '60.  
(MIRA 13:6)

1. Sverdlovskiy gornyy institut, imeni V.V. Vakhrusheva.  
Rekomendovana kafedroy obshchey elektrotekhniki.  
(Mine hoisting) (Strains and stresses)

DOBROBORSKIY, G.A.

Improving the performance and reliability of mine hoisting equipment. Nauch. trudy Mosk. inst. radioelek. i gor. elekromekh. no. 49 pt. 2:171-177 '64 (MIRA 19:1)

DOEROBORSKIY, S.

Concerning N.T.Nered's article "Calculating the basic parameters  
of pneumatic performance measuring devices." Trudy Inst.gor.dela  
AN Kazakh.SSR 9:205 '62. (MIRA 15:8)  
(Rock drills--Testing) (Pneumatic tools)

GONCHAROV, K.F.; DOBRORORSKIY, S.A.; SIDOROV, P.N.;  
KOROSTASHEVSKIY, R.V.; KABANETS, Ya.P.; GROMYKO, Ye.M.;  
KARASIK, P.I.; GAZAROV, L.A.; YAKHIN, B.A.; GORIN,  
N.V., red.; POLYANSKAYA, Z.P., tekhn. red.

[Ball and roller bearings; catalog and handbook] Shariko-  
vye i rolikovye podshipniki; katalog-spravochnik. Izd.2.,  
ispr. i dop. Moskva, 1963. 379 p. (MIRA 17:3)

1. Moscow. Tsentral'nyy institut nauchno-tehnicheskoy in-  
formatsii po avtomatizatsii i mashinostroyeniyu. 2. Nauchnyye  
sotrudniki Vsesoyuznogo nauchno-issledovatel'skogo konstruk-  
torsko-tehnologicheskogo instituta podshipnikovoy promysh-  
lennosti (for all except Gorin, Polyanskaya).

DOBROBORSKIY, S.I., kand. tekhn. nauk

Vibration damping devices. Mashinostroitel' no.10:42 9 '65.  
(MIRA 18:10)

DORROBORSKIY, S. I.

"Investigation of Methods of Measuring the Work of the Impact of Pneumatic Hammers." Cand Tech Sci, Leningrad Orders of Lenin and Order Red Banner Mining Inst, Min Higher Education USSR, Leningrad, 1955. (KL, № 11, Mar 55)

SO: Sum. №. 670, 29 Sep 55-Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1

DOBROBORSKIY, S.I., kandidat tekhnicheskikh nauk.

New hammer drill. Ugol' 32 no.5:33-34 My '57.  
(Pneumatic tools) (Boring machinery)

(MLRA 10:5)

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1"

DOBROBORSKIY, S. I., kand.tekhn.nauk

Harmful effect of self-locking valves. Ugol' Ukr. 4  
no.5:30 My '60. (MIRA 13:8)

1. Leningradskiy zavod "Pnevmatika".  
(Boring machinery)

BEGAGOYEN, Izrail' Anatol'yevich, kand. tekhn.nauk; DYADYURA, Armi  
Grigor'yevich; DOBROBORSKIY, S.I., kand. tekhn. nauk,  
retsenzent; IVANOV, K.I., kand. tekhn. nauk, otv. red.;  
FROLOVA, Ye.I., red.izd-va; IL'INSKAYA, G.M., tekhn.red.

[Design and construction of modern rock drills and air hammers] Ustroistvo i raschet sovremennoykh perforatorov i  
pnevmoudarnikov. Moskva, Gosgortekhizdat, 1963. 178 p.

(Boring machinery)

(MIRA 16:8)

DOBROBORSKIY, S.I., kand. tekhn. nauk

Control of the vibration of rock drills and air hammers.  
Gor. zhur. no. 5:67-72 My '64.  
(MIRA 17:6)

1. Zavod "Pnevmatika", Leningrad.

DOBROBORSKIY, Ya.

Use of motion pictures in automobile engineering schools. Avt.  
transp. 32 no.10:30 0 '54. (MIRA 7:12)  
(Automobile engineering--Study and teaching) (Moving  
pictures in industry)

DOBROBOZHENKO, YE. P.  
f 2

PHASE I BOOK EXPLOITATION

SOV/4087

Leningrad. Neftemaslozavody, trest

Proizvodstvo smazochnykh materialov, vyp. 5 (Production of Lubricants, No. 5).  
Leningrad, Gostoptekhizdat, 1959. 70 p. (Series: Obmen proizvodstvennym  
opytdom) Errata slip inserted. 1,700 copies printed.

Sponsoring Agencies: RSFSR. Gosudarstvennyy planovyy komitet.  
Rosglavnftesnabsbyt; Leningradskiy opytnyy neftemaslozavod imeni Shaumyana.

Ed.: I.Ye. Dobkin; Executive Ed.: G.M. Ragina; Tech. Ed.: A.B. Yashchurzhinskaya.

PURPOSE: This booklet is intended for industrial and organic chemists, and engineers interested in the synthesis and properties of lubricants.

COVERAGE: The collection contains 9 articles dealing with methods of producing lubricants having special properties indicating additives which will impart such properties. The synthesis of raw materials for producing lubricants and additives is also discussed. No personalities are mentioned. Figures, tables and references accompany the articles.

Card 1/3

## Production of Lubricants, No. 5

SOV/4087

## TABLE OF CONTENTS:

Grigor'yeva, A.S., and S.S. Al'tman. The Synthesis of Antiwear Additives With High Sulfur Content	3
Pylayeva, T.I., and Ye. P. Dobrobozhenco. A Lubricant for Steel Cables	13
Al'tman, S.S. Inhibiting the Thermal Destruction of Lubricants Thickened by Viscose Additives With the Aid of Antioxidants	20
Rodzayevskaya, V.D., and N.P. Bilik. Separating Ceresin From Petrolatum	27
Dobkin, I.Ye., P.G. Gushanskaya, and L.F. Sycheva. Preparation of Low Molecular Synthetic Fatty Acids From C <sub>5</sub> to C <sub>9</sub> by the Oxidation of Soft Paraffins	34
Meshchaninov, S.M., and N.P. Zabelina. Changes in the Mechanical Properties of Commercial Consistent Lubricants During Their Blending	44
Entin, G.Ya. A New Thermostable Metallurgical Lubricant	55
Card 2/3	

Production of Lubricants, No. 5

SOV/4087

Slobodin, Ya. M., S.S. Al'tman, and K.D. Tammik. Production of Sulfurous  
Antiwear Additives Based on Ethylene Sulfide and Fatty Acids

58

Slobodin, Ya. M. Inclusion Compounds and Their Use in the Petroleum  
Industry

63

AVAILABLE: Library of Congress

Card 3/3

JA/rn/gmp  
8-25-60

RABINOVICH, R.I. Prinimali uchastiye: ALEGLAN, L.K., kand. sel'khoz. nauk; BARABANOVA, N.N.; BOSENKO, K.S.; VINNIK, V.V.; GRIGORCHUK, Ye.V.; GUMEROV, A.Kh.; DOBROCHASOV, D.F.; ZAMURAYEV, I.V.; ZAYTSEVA, A.G., kand. sel'khoz. nauk; KOL'TSOV, N.A.; LEVITIN, Kh.Z., kand. biol. nauk; LISITSKIY, B.Ya.; MATYASH, G.P.; MENTOV, A.V.; RABINOVICH, R.I.; SAL'NIKOV, V.V.; SVECHNIKOV, I.V.; SIMONOV, P.K.; SMIRNOV, V.V.; SMIRNOV, L.P.; SMIRNOVA, V.I.; STEPANOVA, V.I.; TARASOV, A.A.; FILATOVICH, V.V., kand. sel'khoz. nauk; FEDOROV, N.G., kand. tekhn. nauk; TSAPLIN, M.F.; KHROMOV, L.V.; DAVYDOVA, I., red.; PAL'MINA, N., tekhn. red.

[Sverdlovsk in Agricultural Exhibition of 1959] Sverdlovskaya sel'-khoziaistvennaya vystavka. Sverdlovsk, Sverdlovskoe knizhnoe izd-vo, 1960. 131 p.  
(MIRA 14:10)

1. Sverdlovsk. Sverdlovskaya oblastnaya sel'skokhozyaystvennaya vystavka, 1959.

(Sverdlovsk—Agricultural exhibitions)

DOBROCHAYEV, A.; PETRESKU, M.

Expansion of the textile industry in the Rumanian People's Republic.  
Izv.vys.ucheb.zav.;tekhn.tekst.prom. no.4:3-12 '60. (MIRA '13:9)

1. Moskovskiy tekstil'nyy institut.  
(Rumania—Textile industry)

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1

DOBROCHAYEV, D.M.

Geranium family. Flora USSR 7:5-40 '55.  
(Ukraine—Geraniums) (MIRA 9:7)

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DOBROCHAYEV, D.M.

Oxalis family. Flora URSR 7:40-45 '55.  
(Ukraine--Oxalis) (MIRA 9:7)

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DOBROCHAYEV, D.M.

Nasturtium family. Flora URSR 7:45-46 '55.  
(Ukraine--Nasturtiums) (MIRA 9:7)

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DOBROCHAYEV, D.M.

Water-starwort family. Flora USSR 7:176-182 '55. (MIRA 9:7)  
(Ukraine--Water-starwort)

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DOHROCHAYEV, D.M.

Vine family. Flora URSR 7:240-250 '55.  
(Ukraine--Climbing plants) (MIRA 9:7)

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DOBROCHAYEV, D.M.

Mallow family. Flora URSS 7:261-301 '55.  
(Ukraine--Mallow) (MLRA 9:7)

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CIA-RDP86-00513R000410610017-1"

DOBROCHAYEV, D.M.

Materwort family. Flora URSS 7:313-318 '55. (MIRA 9:7)  
(Ukraine--Materwort)

DOBROCHAYEV, D.M.

Evening-primrose family. Flora URSR 7:410-445 '55. (MIRA 9:7)  
(Ukraine--Evening-primrose)

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1

DOBROCHAYEV, D.M.

Waterchestnut family. Flora URSR 7:445-454 '55. (MIRA 9:?)  
(Ukraine--Waterchestnut)

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1"

DOBROCHAYEV, D.M.

Watermilfoil family. Flora URSS 7:454-457 '55. (MIRA 9:?)  
(Ukraine--Watermilfoil)

DOBROCHAYEVA, D.M., kand.biolog.nauk

"Streletskoye Steppe" preserve. Nauka i zhyttia 10 no. 12:36-38  
D '60. (MIRA 14:4)  
(Streletskoye Steppe preserve)

"APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1

DOBROCHAYEVA, D.M. [Dobrochayeva, D.M.], kand.biolog.nauk

Water caltrop. Nauka i zhyttia 11 no. 4:38 Ap '61. (MIRA 14:5)  
(Water chestnut)

APPROVED FOR RELEASE: 06/12/2000

CIA-RDP86-00513R000410610017-1"

DOBROCHAYEVA, D.N. [Dobrochayeva, D.M.]

Classification of camomiles (*Athemos L.*) in the Ukraine. Ukr. bot.  
zhur. 18 no. 2:67-72 '61. (MIRA 14:5)

1. Institut botaniki AN USSR, otdel vysshikh rasteniy.  
(Ukraine—Camomile)

SITNIK, K.M. [Svtinvk, K.M.], otv. red.; DOBROCHAYEVA, D.M., red.;  
SUD'INA, O.G. [Sud'ina, O.H.], red.

[Problems of experimental botany] Pytannia eksperimental'-noi botaniky. Kyiv, Naukova dumka, 1964. 173 p.

(MIRA 17:10)

1. Akademiya nauk UkrSSR, Kiev. Instytut botaniky.

VIKHERT, M.M.; DOBROGAYEV, R.P.; LYAKHOV, M.T. • PAVLOV, A.V.;  
SOLOV'YEV, M.P.: STEPANOV, Yu.A. [deceased], SUVOROV, V.G.;  
STEPANOV, G.Yu., prof., red.

[Design and construction of motor-vehicle and tractor  
engines] Konstruktsiia i raschet avtotraktornykh dvigatelei.  
Izd. 2., perer. i dop. Moskva, Mashinostroenie, 1964. 552 p.  
(MIRA 18:4)

Y  
DOBROCHAEVA, D. N.

26287 Vasil'ki USSR, ikh rasprostraneniye i istoriya razvitiya. Botan. Zhurnal  
(akad. nauk ukr. SSR, inst. botaniki), T. VI, No. 2, 1949, s 63-77--na ukr. yaz--  
rezyume na rus. yaz.--Bibliogr: 22 nazv.

SO: LETOPIS' NO. 35, 1949

DOBROCHAYEVA, D.N.; MAKAROVICH, M.F.

Results of the conference on the problem of "The study of flora and vegetation of the Ukrainian S.S.R. in relation to their utilization and transformation. Bot. zhur. [Ukr.] 10 no.4:91-100 '53. (MLRA 6:12)  
(Ukraine--Botany, Economic--Congresses) (Congresses--Botany, Economic--Ukraine)

DOBROCHAYEVA, D.M.

Flora and vegetation of the Streletskaya Steppe Preserve of the  
Academy of Sciences of the Ukrainian S.S.R. Ukr.bot.zhur.13  
no.2:44-57 '56. (MLRA 9:9)

1. Institut botaniki AN URSR, Viddil vishchikh roslin.  
(Streletskaya Steppe Preserve--Botany)

Dobroch~~sheva~~va, D. M.

Category: USSR/General Division. History. Classics. Personalities. A-2

Abs Jour: Referat. Zh. Biol.-No 9, 10 May 1957, 34888

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Abstract: No abstract.

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-17-